

DEC 07 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Meichun Ruan et al.  
Application Serial No. : 09/902,883  
Date of Filing : July 11, 2001  
Title : OPTICAL MEMS SWITCHING ARRAY WITH  
EMBEDDED BEAM-CONFINING CHANNELS  
AND METHOD OF OPERATING SAME  
USPTO Customer No. : 26707  
Confirmation No. : 9836  
Art Unit : 2874  
Examiner : Sarah Song  
Attorney Docket No. : 112624.00158

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RESPONSE AFTER FINAL REJECTION

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated September 8, 2005, Applicant(s) respectfully request the Examiner to reconsider and further examine the Application in view of the amendments and/or comments as set forth below.

Amendments to the Specification: None.

Amendments to the Claims: Begin on page 2.

Amendments to the Drawings: None.

Remarks: Begin on page 7.

Entry Approved  
SUS  
12/09/05